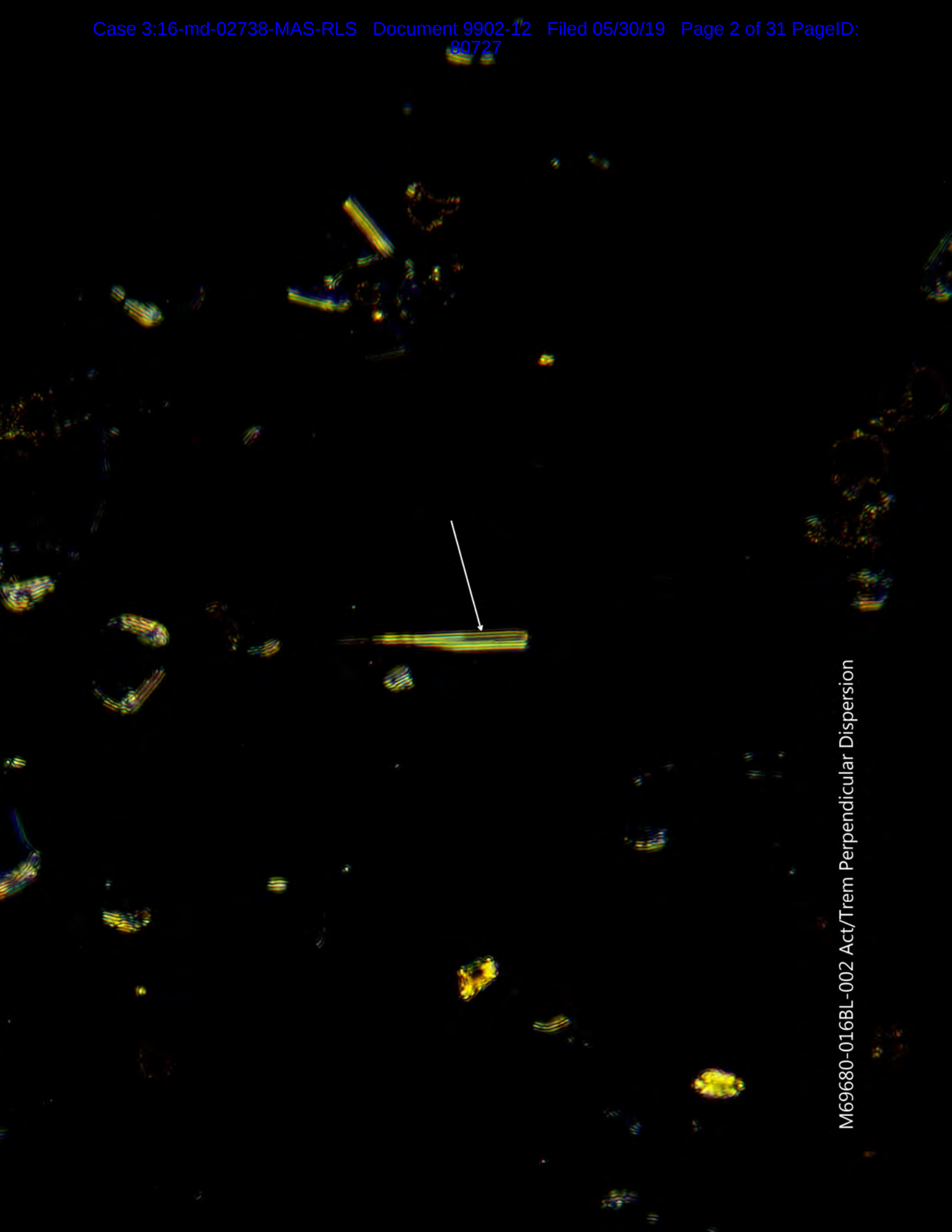
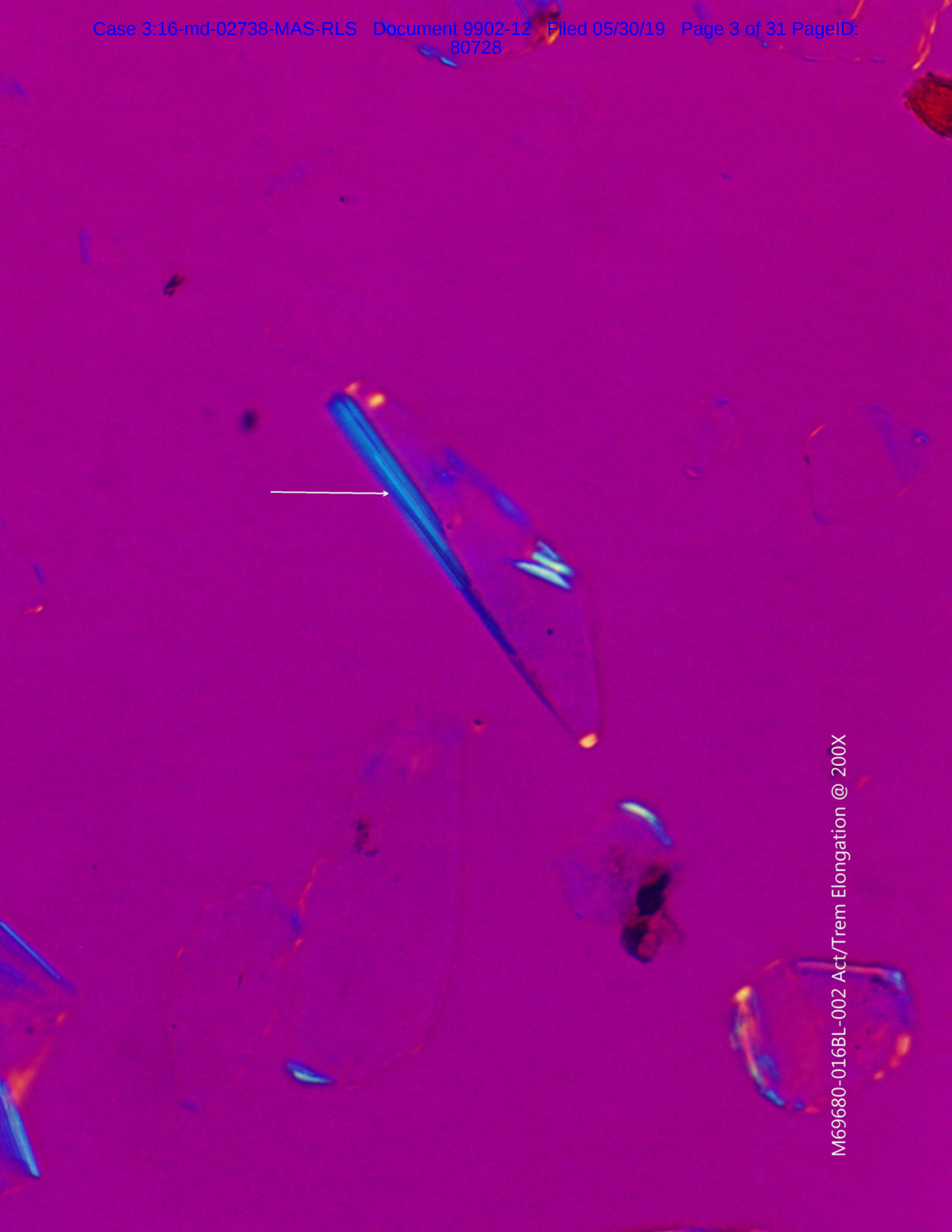


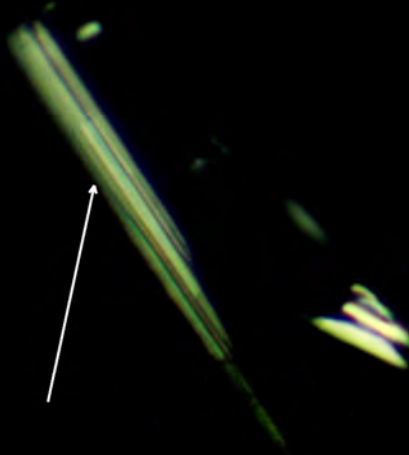
# Exhibit 67-M



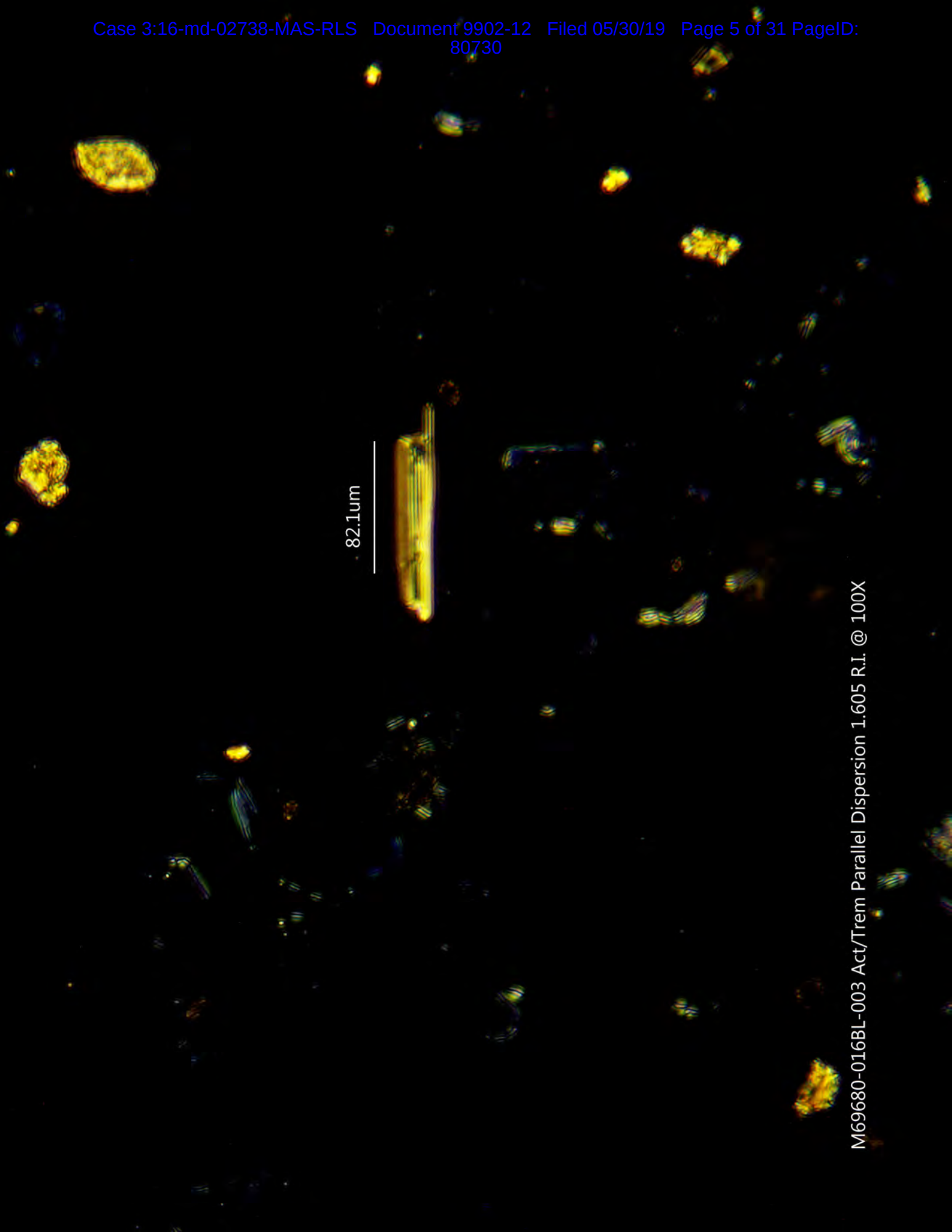
M69680-016BL-002 Act/Trem Perpendicular Dispersion



M69680-016BL-002 Act/Trem Elongation @ 200X

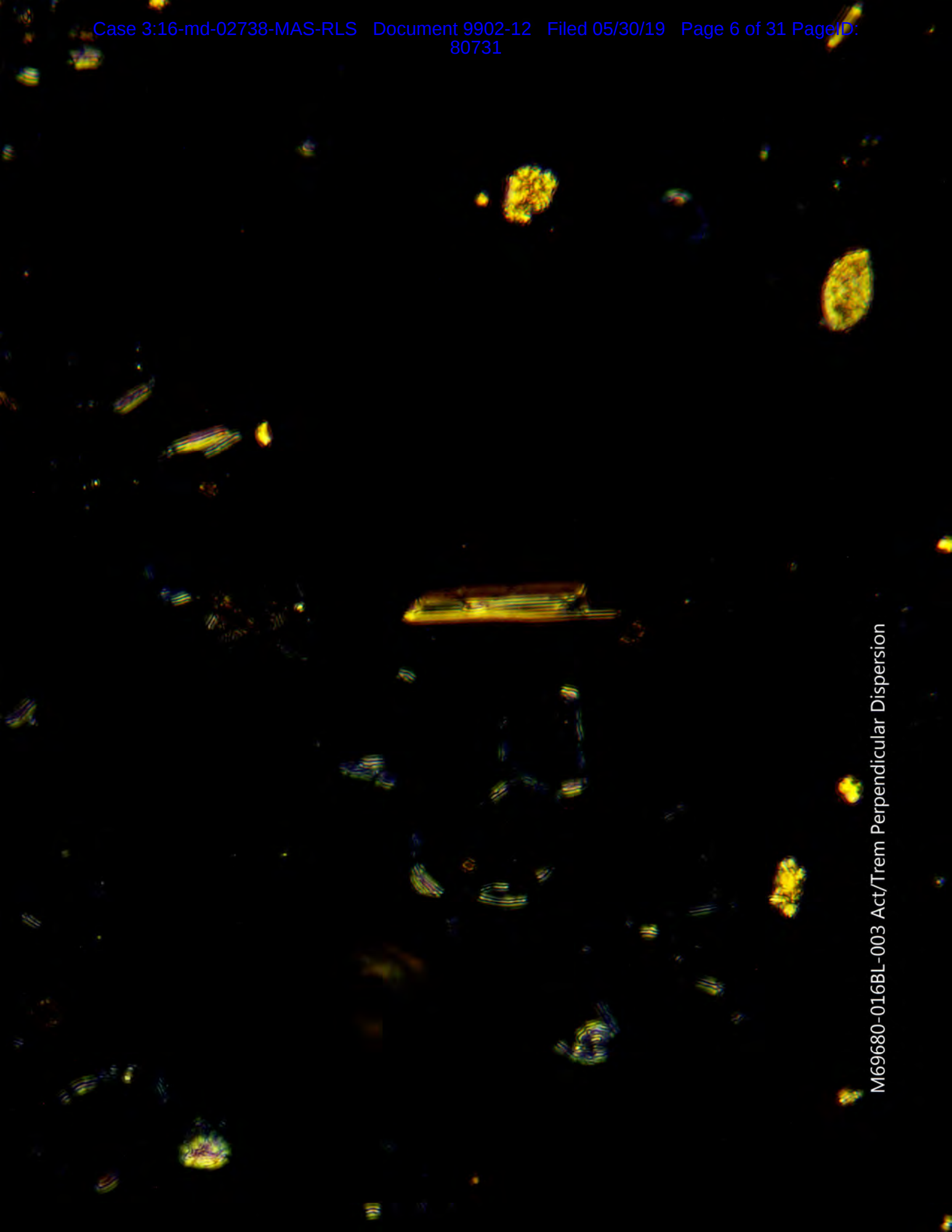


M69680-016BL-002 Act/Trem Crossed Polars



M69680-016BL-003 Act/Trem Parallel Dispersion 1.605 R.I. @ 100X





M69680-016BL-003 Act/Trem Perpendicular Dispersion



M69680-016BL-003 Act/Trem Elongation @ 200X

M69680-016BL-003 Act/Trem Crossed Polars

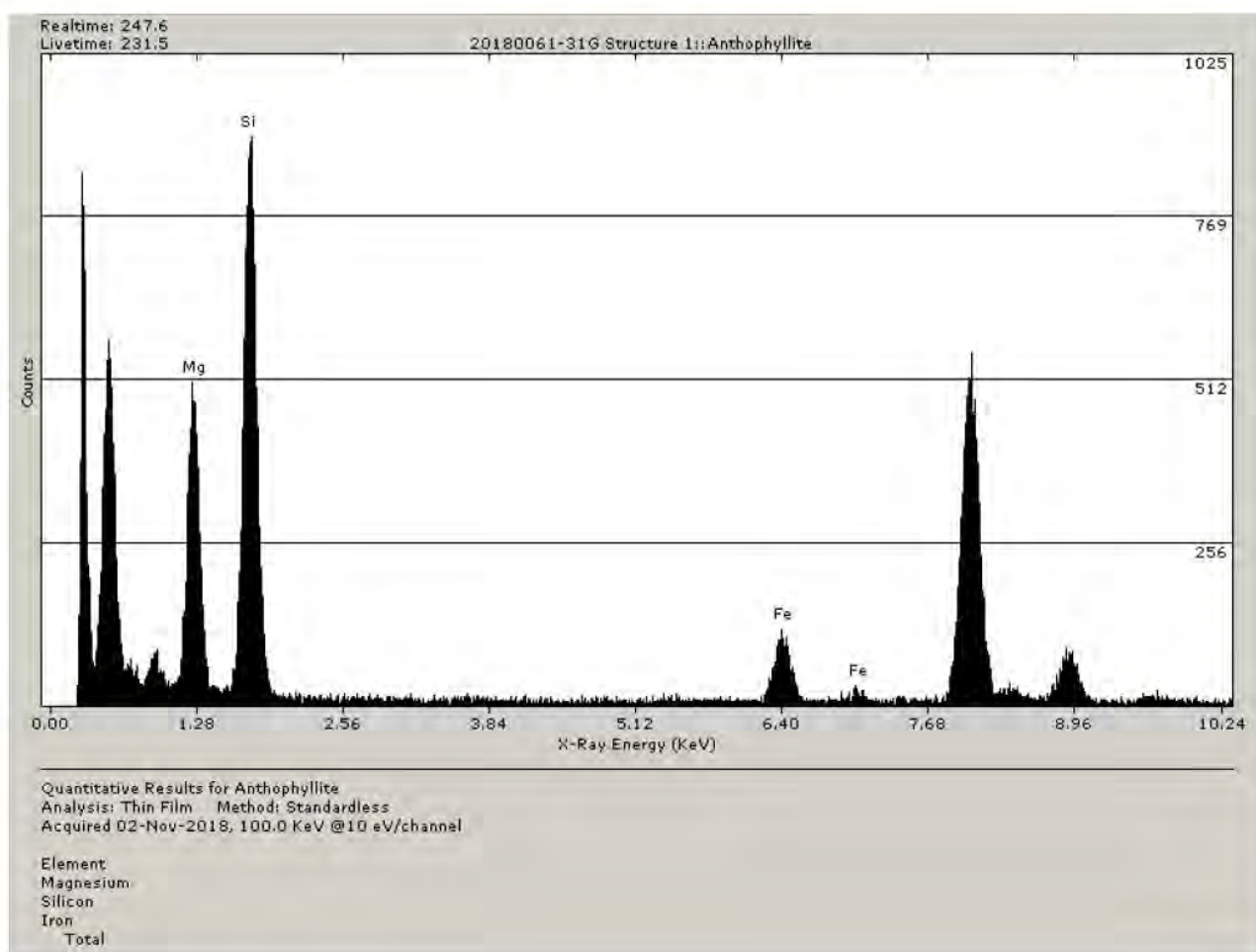


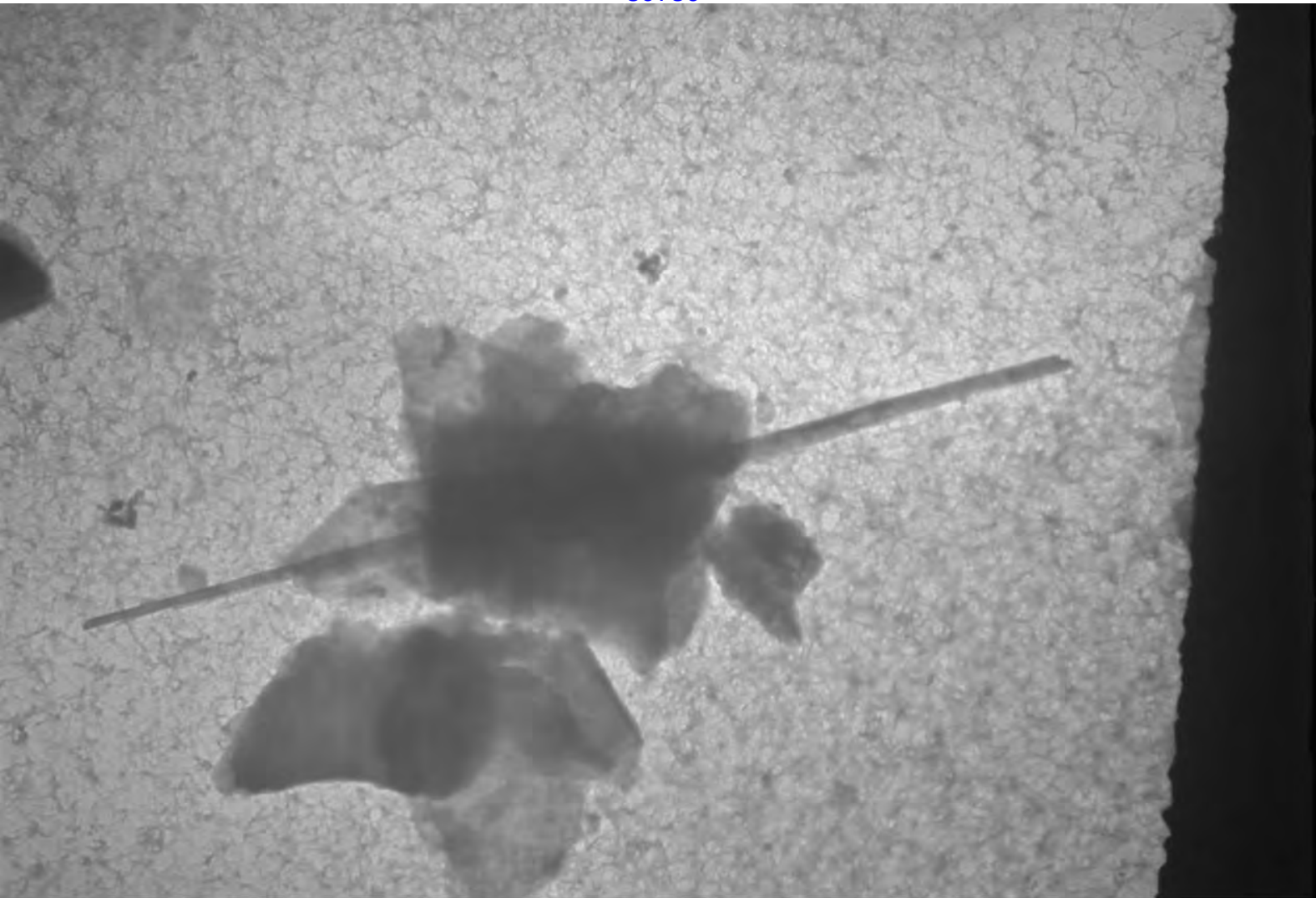
Grid Square ID: Grids -1, -2, 4

1-A6  
2-D7  
2-D10  
4-FZ

PG. 1 of 1

M:\Main Company Data Store\K\SY\QA\QAQC\TEM QC Templates\Verified Anlaysia Count Sheet 10-23-14.pdf

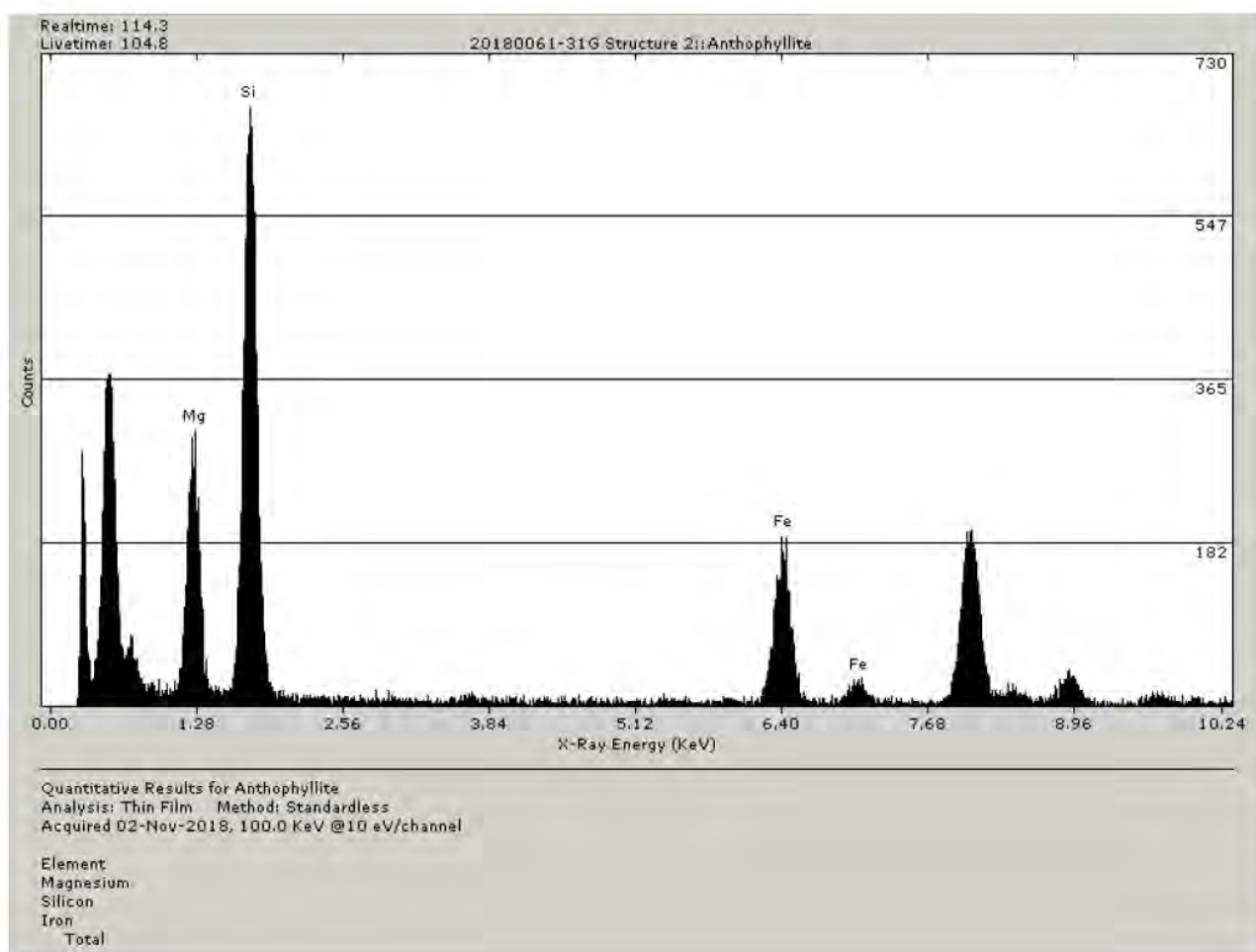




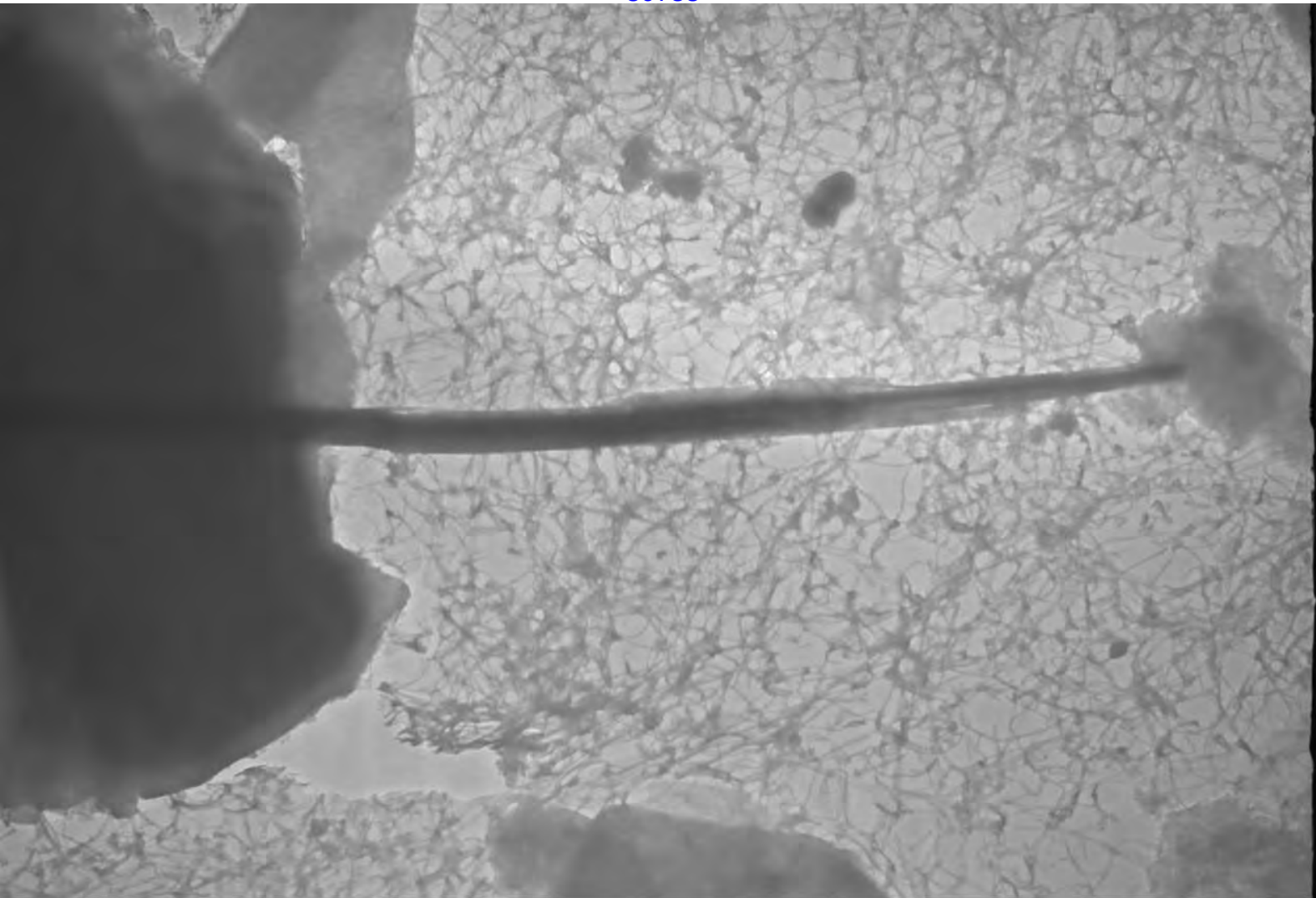
2 5060

20180061-31G Structure 1 Anthophyllite (30.1 um x 0.7 um)

11/2/2018



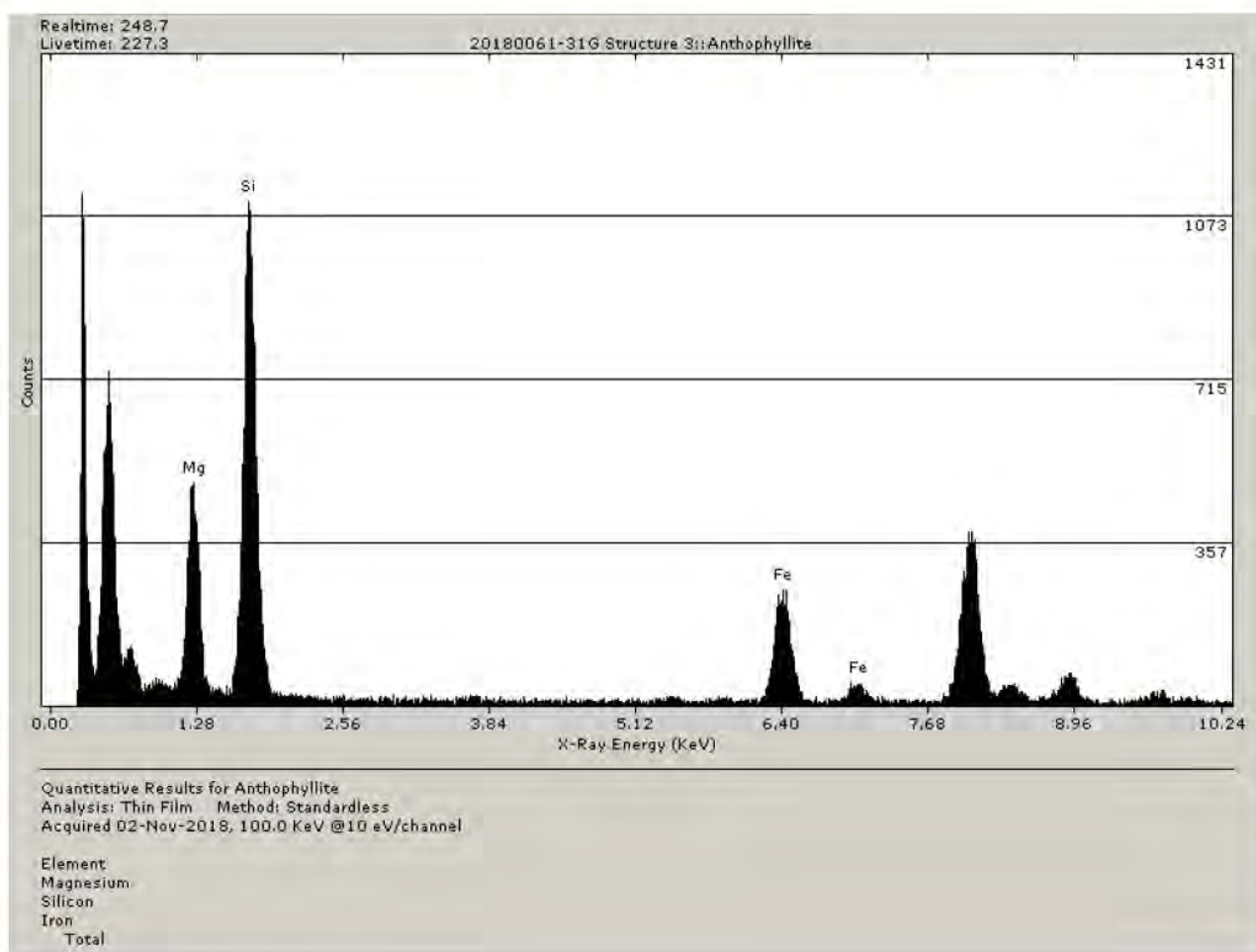


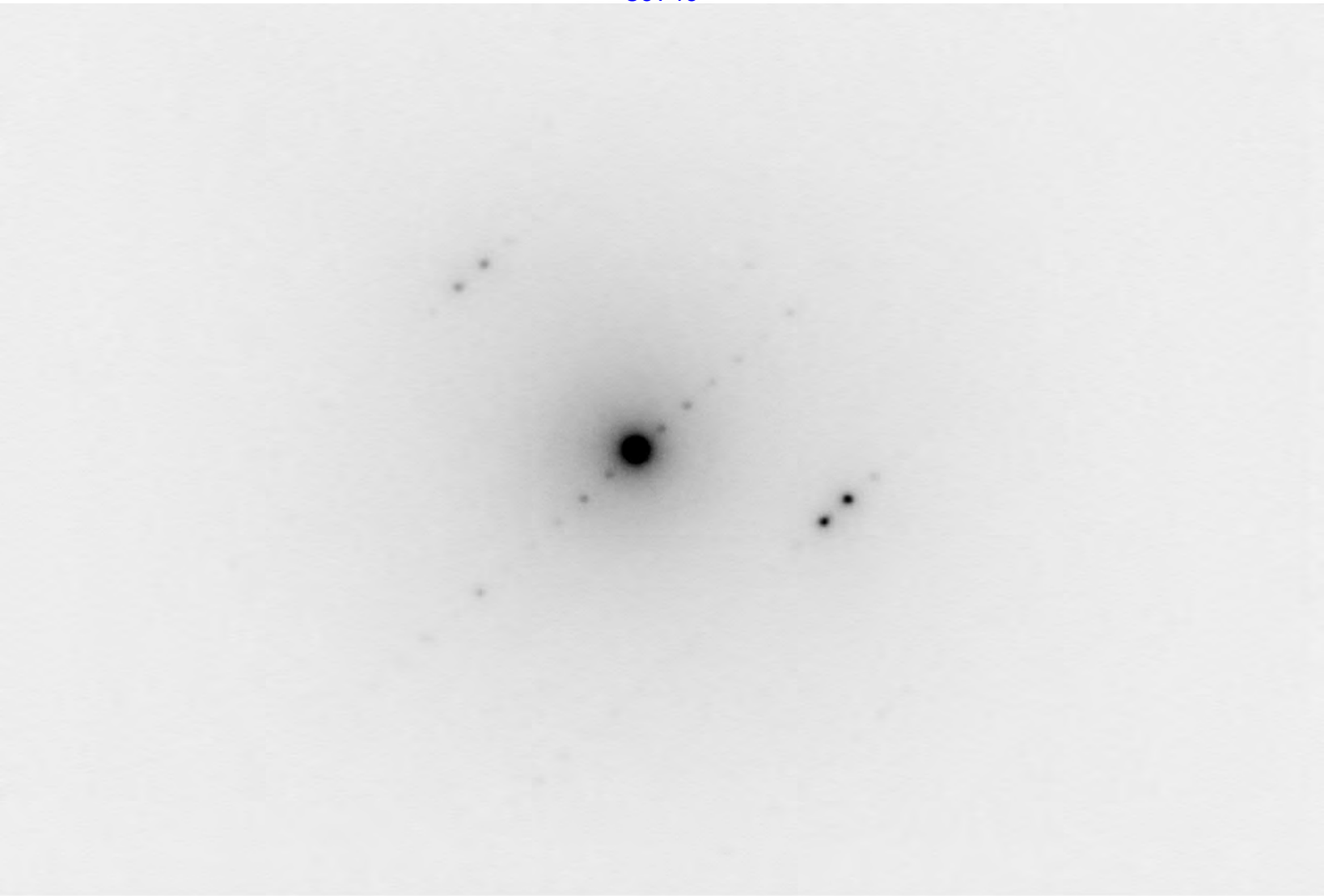


2 5061

20180061-31G Structure 2 Anthophyllite ( 13.5 um x 0.7 um)

11/2/2018

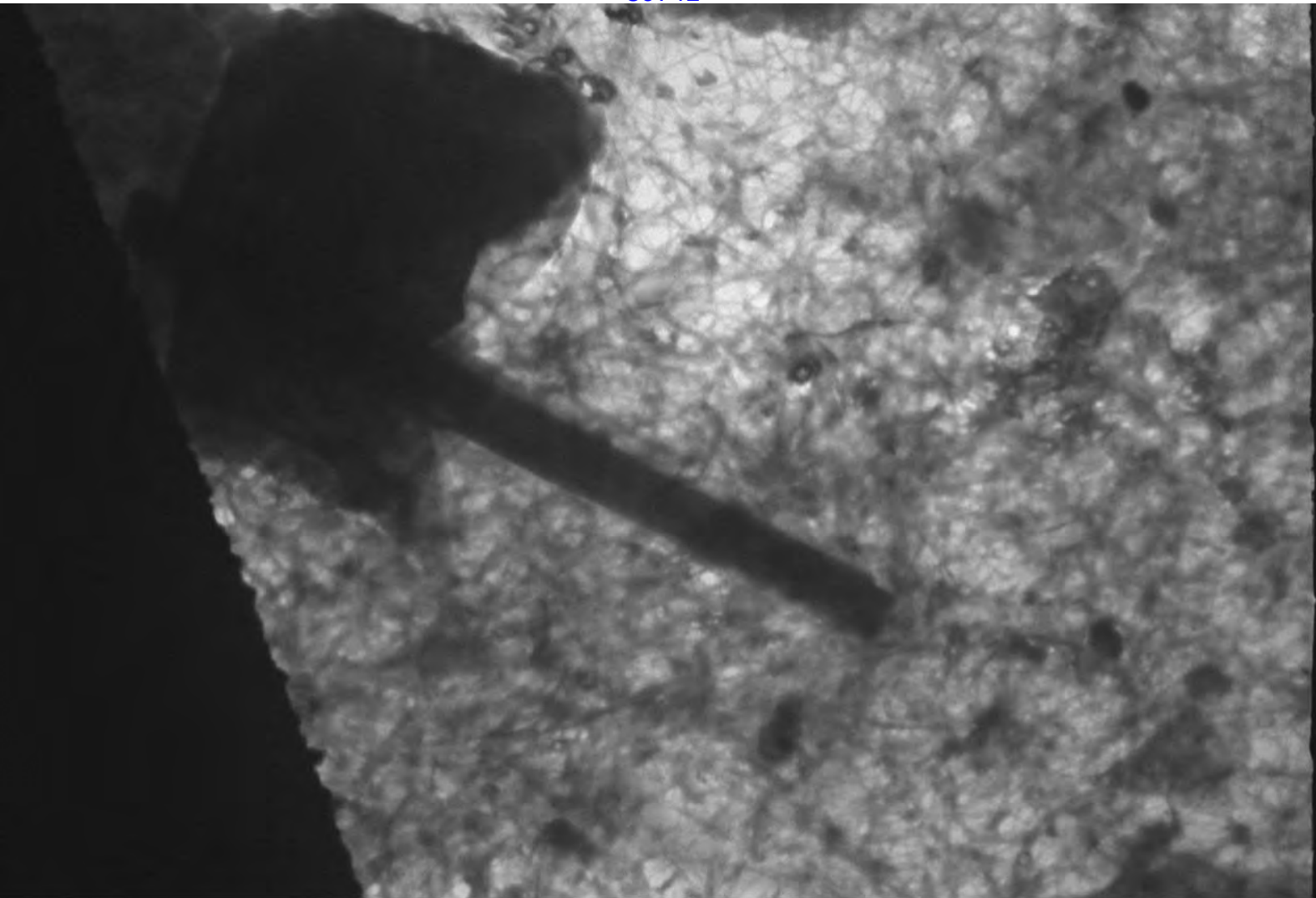




2 5063

20180061-31G Structure 3 Anthophyllite Diffraction @ 50cm

11/2/2018

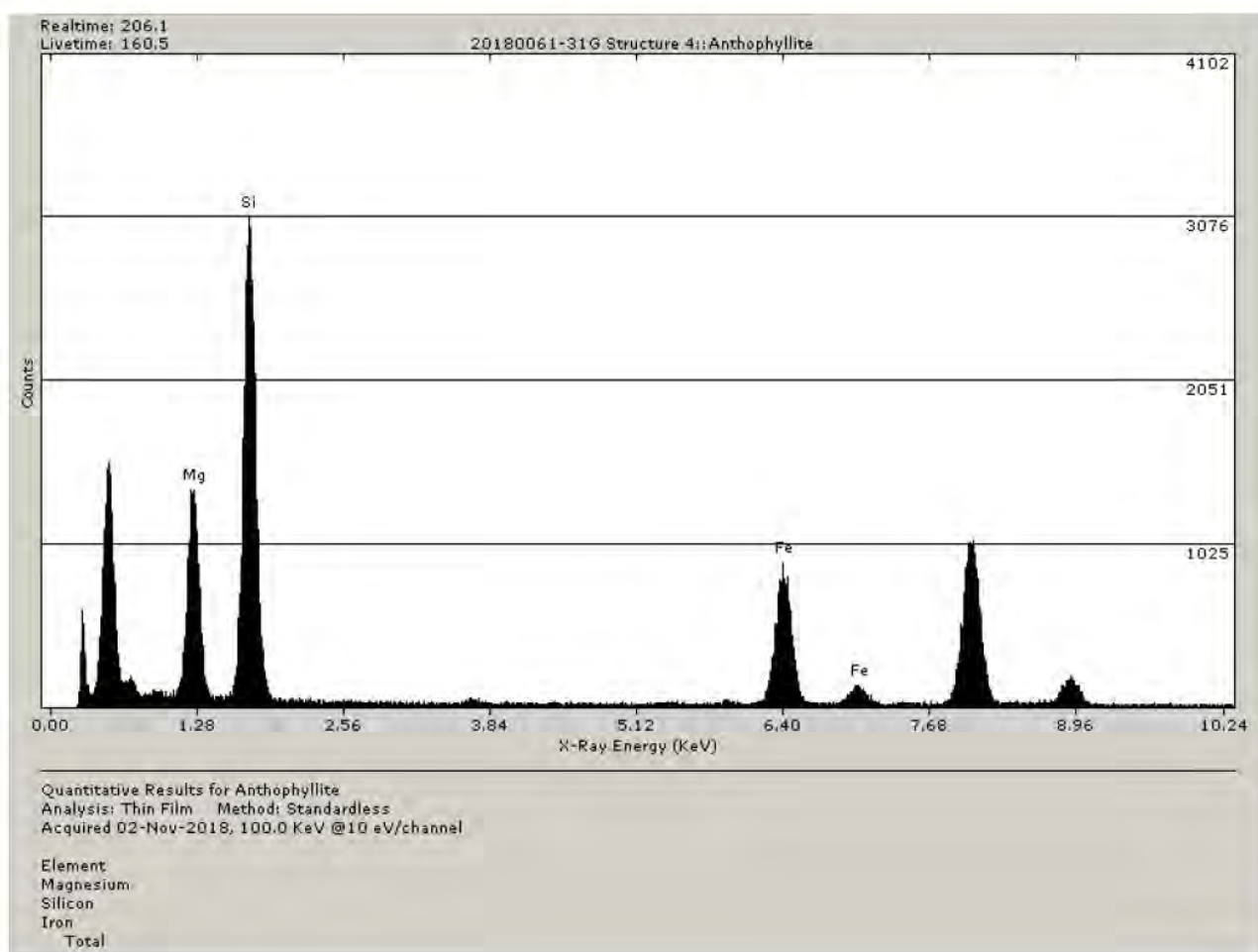


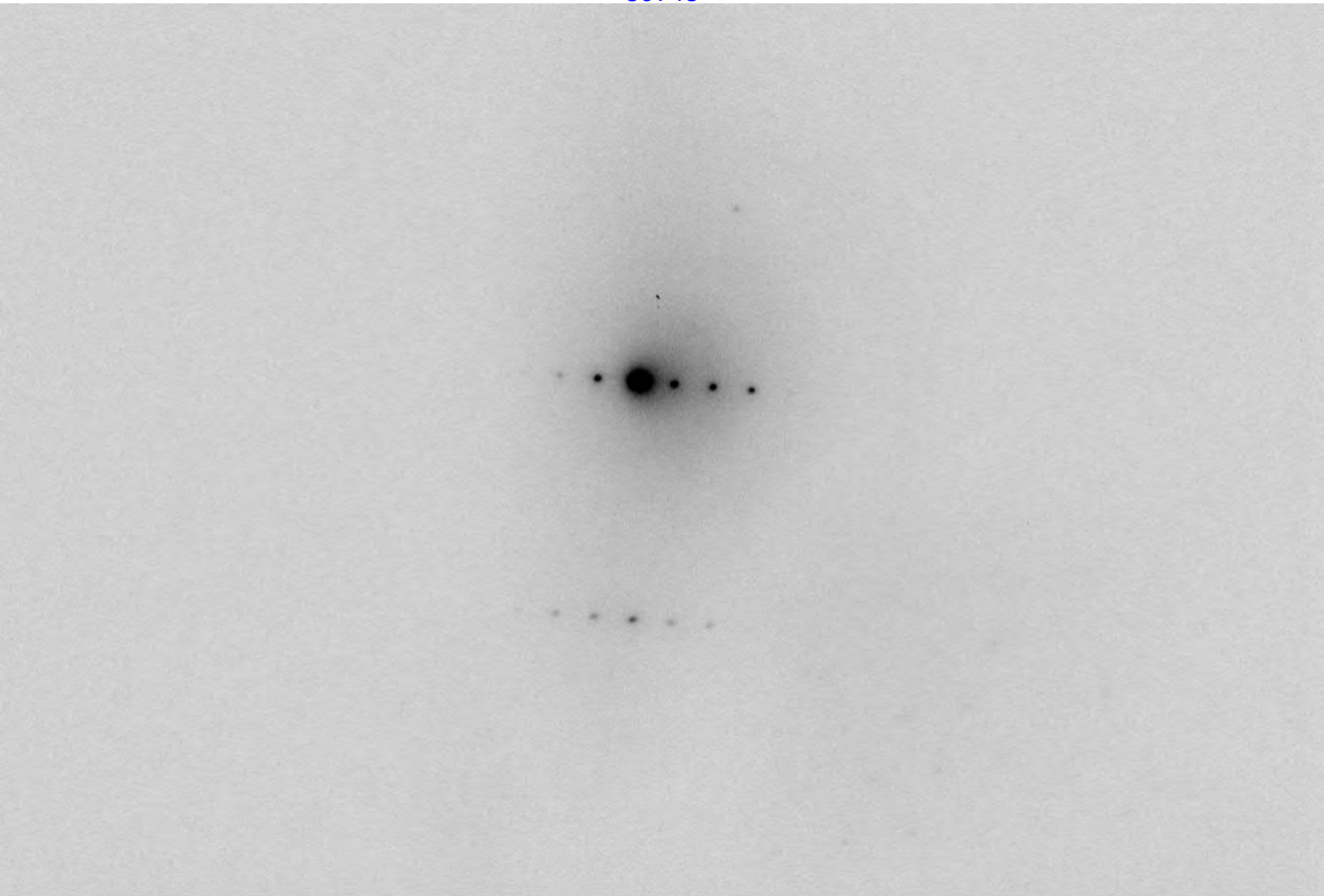
2 5062

20180061-31G Structure 3 Anthophyllite ( 7.0 um x 0.7 um)

11/2/2018



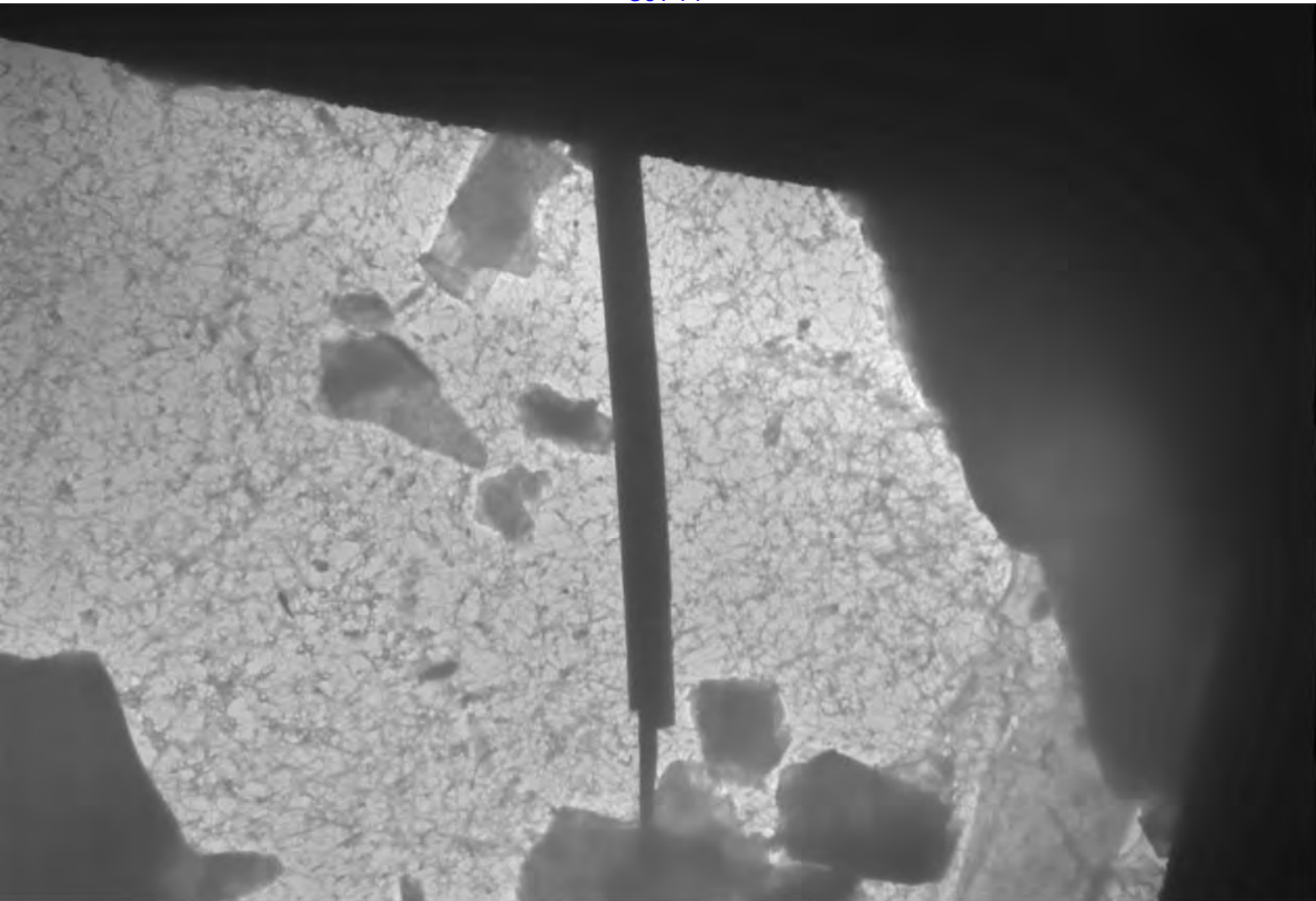




2 5065

20180061-31G Structure 4 Anthophyllite Diffraction @ 50cm

11/2/2018



2 5064

20180061-31G Structure 1 Anthophyllite ( 22.5 um x 1.5 um)

11/2/2018



# Determination of Asbestos in Talc by ATEM

ISO 22262-2:2014

**Sample 20180061-31G**

J3 Order #: JH1898969

Analyst: Lee Poye

Customer: Joseph Satterley, Esq.

Date: 10-Jul-2018

Weight of Sample*:	0.0174 g	Filter Size:	25 mm
Percent of Original Sample*:	65%	Filter Pore Size:	0.2 $\mu\text{m}$
Suspension Volume:	1.5 mL	Area of Analytical Filter:	210 mm <sup>2</sup>
Filtered Suspension Volume:	0.1 mL	GO Size:	0.0132 mm <sup>2</sup>
		GO Area Analyzed:	1.056 mm <sup>2</sup>

## Results Summary

Asbestos Structure Number	Length ( $\mu\text{m}$ )	Width ( $\mu\text{m}$ )	Aspect Ratio	Asbestos Type
1	26	0.5	52	Anthophyllite
2	18	0.5	36	Anthophyllite
3	5	0.5	10	Anthophyllite
4	19	1	19	Anthophyllite
AVERAGE	17	0.63	27.2	

Total Asbestos Structures:	4
Anthophyllite Density:	3000 kg/m <sup>3</sup>
Cross-section Shape Factor (Amphibole):	0.5

Asbestos Mass Fraction:	0.00080%
Asbestos Mass Fraction of Original Sample:	0.00052%

\* Sample was previously gravimetrically reduced.



## LAB WORKSHEET

Page: 1 of 3

[illegible]



# Determination of Asbestos in Talc by ATEM

## LAB WORKSHEET

Customer: Joseph Satterley, Esq.

Analyst: Lee Poye

J3 Order #: JH1898969

Date: 10-Jul-2018

Sample #: 20180061-31G

Page: 2 of 3

### Magnification Scan at 3,000X

Grid	G.O. #	Non-Asbestos	Asbestos Tally	L x W (μm)	TYPE	Images			Comments
						EDS	Morphology	SAED	
2	E1		NSD						
	E2		NSD						
	E3		NSD						
	E4		NSD						
	E5		NSD						
	E6		NSD						
	E7		NSD						
	E8		NSD						
	E9	✓	NA	7.2 x 0.40	Talc	Yes			Fiber
	E10		NSD						
3	G1		NSD						
	G2		NSD						
	G3		NSD						
	G4		NSD						
	G5		NSD						
	G6		NSD						
	G7		NSD						
	G8		NSD						
	G9		NSD						
	G10		NSD						
	H1		NSD						
	H2		NSD						
	H3		NSD						
	H4		NSD						
	H5		NSD						
	H6		NSD						
	H7		NSD						
	H8		NSD						
	H9		NSD						
	H10		NSD						



## LAB WORKSHEET

Page: 3 of 3



## Sample 20180061-31G Structure 1 - Morphology



StS-16 Full Quant\_002  
Anthophyllite  
GO - A6  
Microscopist: LWP

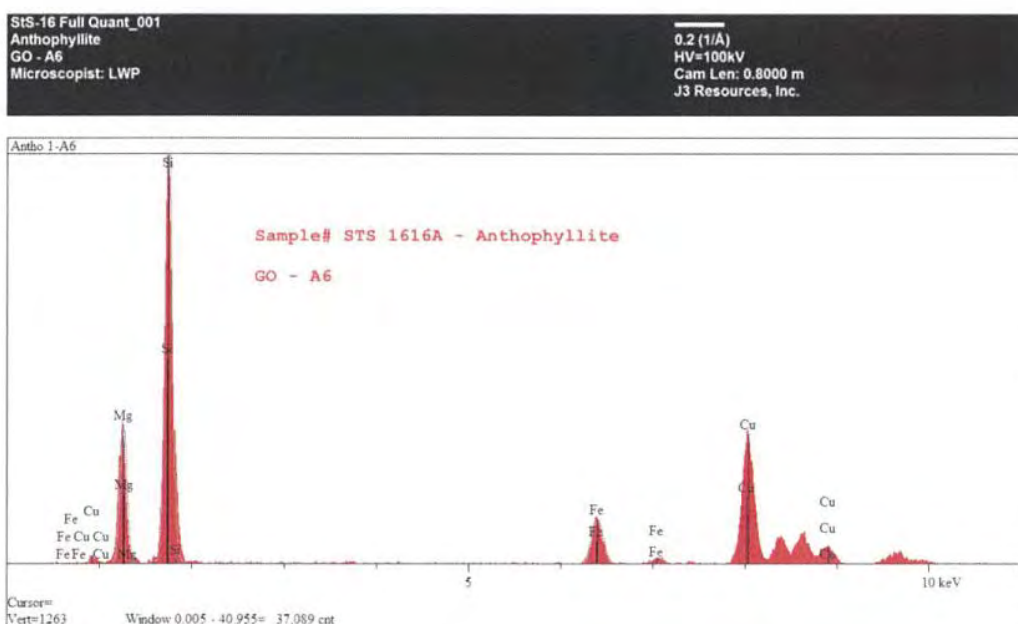
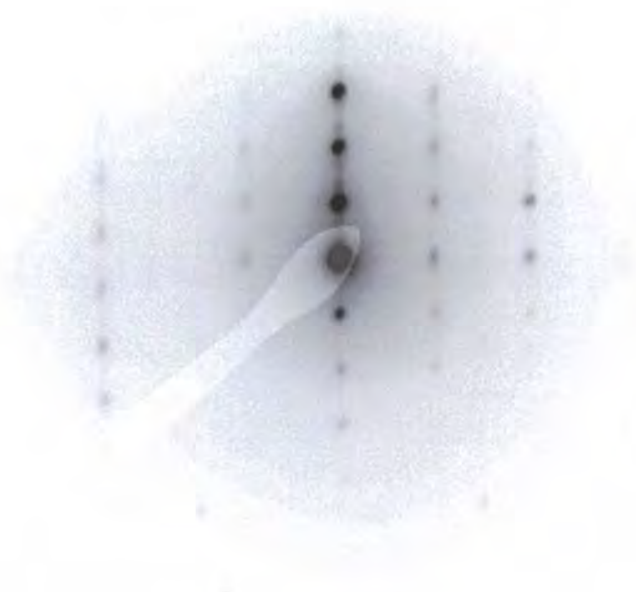
2  $\mu$ m  
HV=100kV  
Direct Mag: 4000 x  
J3 Resources, Inc.





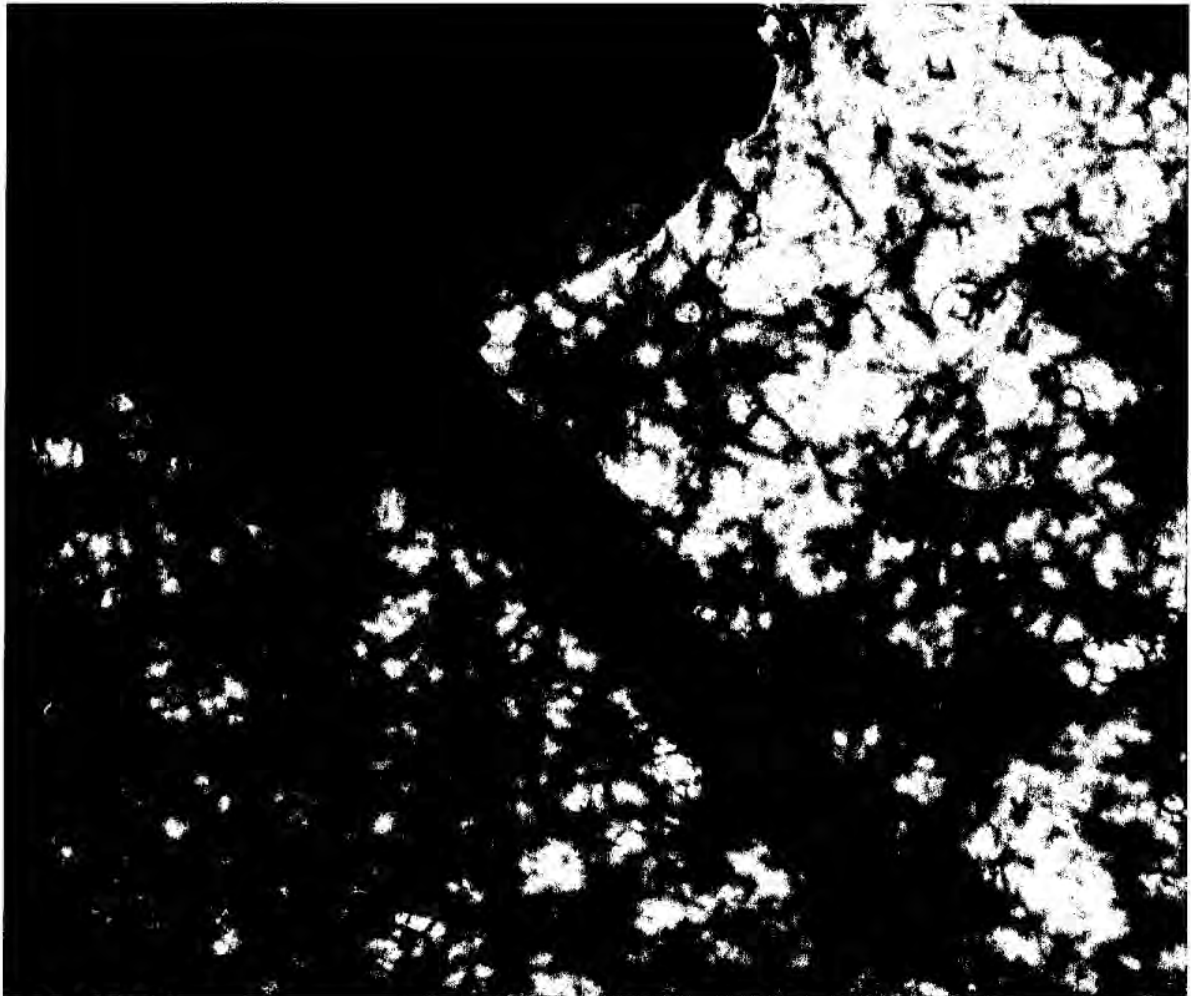
## Sample 20180061-31G

### Structure 1 – Diffraction Pattern and EDS





## Sample 20180061-31G Structure 3 - Morphology



StS-16 Full Quant\_003  
Anthophyllite  
GO - D10  
Microscopist: LWP

1  $\mu$ m  
HV=100kV  
Direct Mag: 12000 x  
J3 Resources, Inc.

0.2 (1/Å)  
HV=100kV  
Cam Len: 0.8000 m  
J3 Resources, Inc.



## **Section 15**

**MAS, LLC  
PLM ANALYSIS**

**Proj#-Spl#** M69751 - 037ISO **Analyst** Paul Hess **Date** 12/13/2018  
**ClientName** Beasley, Allen, Crow, Methvin, Portis & Miles **ClientSpl** 20180314-03A  
**Location** \_\_\_\_\_  
**Type\_Mat** Talc \_\_\_\_\_  
**Gross** Off-white powder \_\_\_\_\_  
**Visual** \_\_\_\_\_

**OPTICAL DATA FOR ASBESTOS IDENTIFICATION**

<b>Morphology</b>	straight		
<b>Pleochroism</b>	none		
<b>Refract Index</b>	1.6331.616		
<b>Sign</b>	positive		
<b>Extinction</b>	oblique		
<b>Birefringence</b>	medium		
<b>Melt</b>	no		
<b>Fiber Name</b>	Actinolite/Tremolite		

**ASBESTOS MINERALS**

**EST. VOL. %**

Chrysotile.....	_____
Amosite.....	_____
Crocidolite.....	_____
Tremolite/Actinolite.....	<0.1
Anthophyllite.....	_____

**OTHER FIBROUS COMPONENTS**

Talc -B/Y DS in 1.55	***
_____	_____
_____	_____
_____	_____
_____	_____

**NON FIBROUS COMPONENTS**

Opagues	X
Talc	X
Mineral grains	X
_____	_____

**Binder Description** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Comments** Actinolite/Tremolite asbestos observed. \*\*\* Moderate amount fibrous Talc observed. X  
 = Materials detected.  
 \_\_\_\_\_  
 \_\_\_\_\_



**MAS, LLC  
PLM ANALYSIS**

Proj#-Spl# M69751 - 037BL Analyst Paul Hess Date 12/14/2018  
 ClientName Beasley, Allen, Crow, Methvin, Portis & Miles ClientSpl 20180314-03A  
 Location \_\_\_\_\_  
 Type\_Mat Talc  
 Gross White debris on slide  
 Visual \_\_\_\_\_

**OPTICAL DATA FOR ASBESTOS IDENTIFICATION**

Morphology	<u>straight</u>	<u>straight</u>	_____
Pleochroism	<u>none</u>	<u>none</u>	_____
Refract Index	<u>1.633/1.616</u>	<u>1.625/1.611</u>	_____
Sign	<u>positive</u>	<u>positive</u>	_____
Extinction	<u>oblique</u>	<u>parallel</u>	_____
Birefringence	<u>medium</u>	<u>medium</u>	_____
Melt	<u>no</u>	<u>no</u>	_____
Fiber Name	<u>Actinolite/Tremolite</u>	<u>Anthophyllite</u>	_____

**ASBESTOS MINERALS**

**EST. VOL. %**

Chrysotile.....	_____
Amosite.....	_____
Crocidolite.....	_____
Tremolite/Actinolite.....	<u>&lt; 0.1</u>
Anthophyllite.....	<u>&lt; 0.1</u>

**OTHER FIBROUS COMPONENTS**

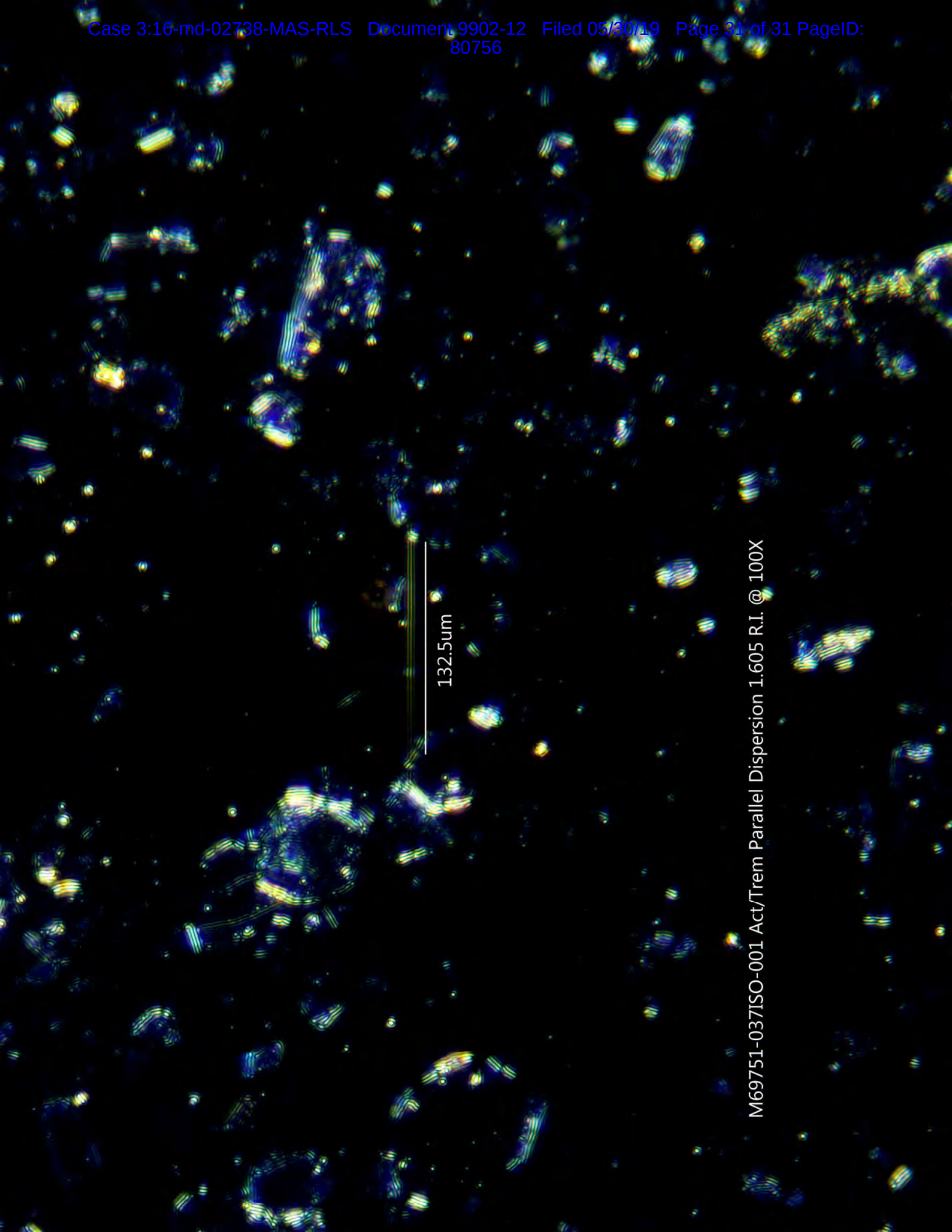
_____	_____
_____	_____
_____	_____
_____	_____

**NON FIBROUS COMPONENTS**

<u>Opagues</u>	<u>X</u>
<u>Talc</u>	<u>X</u>
<u>Mineral grains</u>	<u>X</u>
_____	_____

Binder Description \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Comments Actinolite/Tremolite and Anthophyllite cleavage fragments/particles observed. X =  
Materials detected.  
 \_\_\_\_\_  
 \_\_\_\_\_



132.5um

M69751-037ISO-001 Act/Trem Parallel Dispersion 1.605 R.I. @ 100X